Region: National Time: 2006 - 2014 Seller: Cardinal Health Buyer: All Dispensers Drug: Oxycodone Source: ARCOS

## Oxycodone Shipped by Cardinal Health, in Dosage Unit

State	2006	2007	2008	2009	2010	2011	2012	2013	2014	Total
All States	801,085,361	926,577,618	949,971,156	1,061,459,300	1,163,298,190	1,270,548,480	1,427,609,854	1,466,664,930	1,347,751,629	10,414,966,518
AK	3,878,660	3,908,140	4,103,780	4,088,280	4,327,640	4,339,660	5,751,660	6,443,060	6,460,400	43,301,280
AL	8,810,030	10,273,000	10,325,400	11,011,680	10,536,420	13,452,720	13,906,140	15,163,190	16,261,480	109,740,060
AR	2,166,010	2,418,440	2,484,260	2,911,940	3,211,840	3,664,620	3,657,880	5,171,560	5,191,940	30,878,490
AZ	20,315,080	28,487,860	32,707,760	36,500,240	36,814,820	35,310,380	48,078,980	45,175,360	43,295,740	326,686,220
CA	18,384,500	22,846,440	25,683,960	28,245,840	30,307,900	41,240,580	72,523,120	75,244,950	75,085,610	389,562,900
CO	17,835,795	19,806,480	22,142,900	22,560,680	25,794,560	25,680,920	37,416,100	34,316,190	32,213,260	237,766,885
CT	23,540,410	26,440,920	26,292,200	27,857,480	29,855,520	28,457,660	33,087,660	34,312,580	31,308,100	261,152,530
DC	2,894,595	3,457,580	3,303,560	3,858,780	4,357,380	4,883,720	5,077,200	5,038,720	3,832,900	36,704,435
DE	8,487,305	2,470,920	2,300,720	2,490,340	2,335,780	2,352,260	2,489,920	2,879,760	1,697,740	27,504,745
FL	76,219,880	96,750,140	83,848,980	108,644,480	120,550,820	125,052,440	116,144,750	102,469,370	69,672,480	899,353,340
GA	22,785,095	24,937,696	27,705,360	31,389,480	32,456,160	39,537,420	41,421,820	40,490,440	39,992,120	300,715,591
HI	170,700	184,000	259,900	251,200	226,500	380,300	1,045,500	1,329,100	1,290,600	5,137,800
IA	1,713,415	2,325,160	2,263,340	2,435,520	3,360,840	3,362,240	3,269,980	3,710,940	2,772,920	25,214,355
ID	1,379,475	1,615,775	1,900,760	2,148,480	2,465,860	2,917,460	3,578,140	4,109,700	4,487,860	24,603,510
IL	5,061,495	5,990,380	6,462,980	7,030,820	7,882,120	9,138,360	10,276,670	14,045,350	11,984,120	77,872,295
IN	19,336,400	24,593,480	27,767,900	31,159,980	36,622,540	42,434,020	49,814,970	53,646,600	45,243,230	330,619,120
KS	5,491,775	6,871,160	7,520,820	7,628,540	8,438,900	9,070,680	9,762,000	11,458,020	11,382,410	77,624,305
KY	16,063,545	15,292,960	15,914,963	17,574,900	20,061,440	24,332,880	24,882,565	24,207,750	24,153,980	182,484,983
LA	3,068,175	4,246,840	3,733,560	4,313,540	4,105,660	5,892,400	5,452,730	5,559,260	5,128,900	41,501,065
MA	56,640,850	63,938,500	63,744,540	67,499,340	73,218,960	69,672,960	69,081,580	71,852,160	64,896,930	600,545,820
MD	36,223,940	39,661,580	37,171,320	42,850,280	47,385,900	39,743,300	40,341,800	36,848,810	31,645,700	351,872,630
ME	11,978,810	11,944,520	11,194,860	11,176,540	13,438,240	14,392,180	14,066,300	13,377,920	12,715,420	114,284,790
MI	7,802,305	10,159,440	11,891,540	13,262,660	15,532,380	17,144,380	18,861,900	21,370,750	20,497,260	136,522,615
MN	9,543,800	12,256,915	10,866,480	10,991,900	12,596,740	10,758,500	11,598,620	14,781,280	14,023,760	107,417,995
MO	7,051,245	8,563,960	10,101,560	10,308,440	11,458,820	14,552,360	14,282,840	16,287,340	14,022,040	106,628,605
MS	1,925,210	2,702,180	2,653,100	3,023,720	3,324,860	3,624,280	3,947,840	3,890,590	4,035,880	29,127,660
MT	2,059,310	2,242,925	2,554,280	2,414,100	2,299,680	2,375,740	2,831,780	3,085,030	3,356,020	23,218,865
NC	45,185,435	50,038,440	48,528,060	58,058,920	59,010,180	66,144,700	70,815,450	76,546,950	66,611,400	540,939,535
ND	638,960	1,202,430	1,293,880	1,496,000	1,673,760	1,229,680	1,041,460	1,345,260	2,020,780	11,942,210
NE	1,973,580	2,408,300	2,461,340	2,133,460	2,265,680	2,449,620	2,692,220	3,521,300	2,747,080	22,652,580
NH	7,123,150	6,490,940	6,470,860	7,105,280	7,556,380	7,673,340	8,801,680	9,847,110	9,400,820	70,469,560
NJ	32,769,485	35,580,000	37,292,053	39,049,640	41,730,600	50,059,160	58,944,970	62,582,860	57,238,420	415,247,188
NM	8,588,435	10,183,800	10,932,120	12,237,640	13,467,200	11,520,740	10,662,350	10,216,330	9,607,140	97,415,755

PLAINTIFFS TRIAL EXHIBIT
P-44318\_00001

Region: National Time: 2006 - 2014 Seller: Cardinal Health Buyer: All Dispensers Drug: Oxycodone Source: ARCOS

## Oxycodone Shipped by Cardinal Health, in Dosage Unit

State	2006	2007	2008	2009	2010	2011	2012	2013	2014	Total
NV	7,246,445	9,403,080	10,752,160	12,439,160	19,248,240	27,232,440	26,777,840	27,094,870	23,452,920	163,647,155
NY	31,280,805	39,588,120	45,948,880	51,215,620	58,938,480	90,675,240	122,752,410	122,606,300	114,644,450	677,650,305
ОН	68,219,835	73,878,300	76,954,420	86,888,840	95,500,480	97,762,540	100,456,600	106,507,140	100,046,040	806,214,195
OK	1,460,401	4,312,320	5,361,780	5,509,220	6,030,960	6,364,200	6,272,940	7,457,320	6,551,720	49,320,861
OR	11,530,100	14,142,780	16,085,640	18,144,760	20,399,860	21,580,240	30,401,480	32,593,680	32,013,620	196,892,160
PA	56,163,545	66,240,960	69,159,820	75,015,640	82,826,160	90,369,160	101,051,490	96,757,370	91,263,320	728,847,465
RI	6,920,415	7,819,240	8,151,140	8,050,380	8,964,000	9,575,240	10,274,940	10,362,860	10,060,920	80,179,135
SC	18,635,045	20,234,100	20,785,380	23,965,440	23,928,040	27,917,780	30,555,280	32,567,930	31,769,580	230,358,575
SD	1,079,695	1,426,620	1,530,360	1,515,040	1,526,760	1,411,080	1,569,300	1,839,640	2,025,720	13,924,215
TN	21,436,510	23,821,192	25,377,240	29,136,140	33,651,890	37,216,920	40,587,059	45,058,780	43,698,000	299,983,731
TX	6,805,370	8,440,025	8,375,180	9,042,740	9,133,540	9,287,220	8,961,340	9,999,290	9,347,640	79,392,345
$\mathbf{UT}$	6,816,470	7,965,140	8,338,180	8,847,540	9,404,500	10,147,300	11,140,460	12,527,740	13,521,520	88,708,850
VA	28,543,435	32,587,400	32,132,700	37,439,140	40,665,840	43,349,680	47,328,720	49,216,910	45,942,840	357,206,665
VT	1,809,645	2,184,940	1,953,000	2,403,180	2,585,420	2,651,900	2,575,780	2,514,960	2,225,220	20,904,045
WA	27,705,635	32,290,720	31,226,640	32,897,280	33,382,700	33,994,600	42,248,660	46,073,420	47,812,119	327,631,774
WI	6,148,190	8,892,420	10,127,860	9,788,060	10,350,060	10,113,860	9,214,360	13,753,250	9,484,620	87,872,680
WV	10,811,545	11,656,300	12,492,000	14,007,220	16,230,580	16,088,380	17,106,680	16,297,440	16,106,240	130,796,385
WY	1,365,420	1,402,660	1,339,680	1,443,780	1,858,600	1,969,040	2,725,940	3,110,440	3,510,700	18,726,260

Region: National Time: 2006 - 2014 Seller: Cardinal Health Buyer: All Dispensers Drug: Hydrocodone Source: ARCOS

## Hydrocodone Shipped by Cardinal Health, in Dosage Unit

State	2006	2007	2008	2009	2010	2011	2012	2013	2014	Total
All States	529,701,926	610,003,401	569,977,452	567,697,284	598,793,735	683,378,956	781,836,961	720,215,024	868,268,164	5,929,872,902
AK	1,917,240	1,860,570	2,019,250	1,986,330	2,113,980	2,034,710	4,025,432	4,526,220	4,618,640	25,102,372
AL	20,254,250	23,273,120	22,115,270	19,442,930	14,349,400	16,536,430	20,567,371	17,790,825	22,234,700	176,564,296
AR	1,554,460	1,756,160	1,628,330	2,020,420	2,583,840	3,337,450	2,903,930	2,807,690	5,078,790	23,671,070
AZ	7,234,310	9,583,180	9,718,250	8,525,290	7,825,210	7,106,950	12,842,000	13,359,490	15,101,030	91,295,710
CA	51,218,550	59,488,790	60,322,060	58,986,560	65,717,670	77,406,860	114,885,240	110,724,660	120,704,400	719,454,790
CO	6,533,920	6,364,970	6,338,930	6,060,730	6,210,130	5,846,280	12,011,730	13,853,420	15,627,480	78,847,590
CT	2,376,010	2,056,320	2,347,920	2,561,680	1,981,730	2,313,540	3,223,460	3,033,580	4,428,400	24,322,640
DC	587,430	778,140	497,120	491,930	440,580	485,650	618,160	689,320	641,790	5,230,120
DE	449,720	400,040	333,500	340,220	276,180	366,780	401,870	347,080	303,010	3,218,400
FL	48,143,020	50,532,720	36,875,770	35,595,810	27,783,060	30,963,800	29,671,930	24,558,450	31,982,090	316,106,650
GA	12,652,810	12,625,980	12,489,020	12,741,210	11,159,510	16,141,574	18,410,309	15,744,570	25,537,979	137,502,962
HI	451,400	569,100	463,560	412,230	464,540	660,360	1,325,460	1,371,510	1,279,040	6,997,200
IA	3,949,730	5,485,530	5,066,090	5,089,399	7,061,520	7,241,870	6,983,904	6,598,170	6,185,010	53,661,223
ID	3,743,890	4,512,980	4,075,860	3,779,200	4,472,230	5,550,890	6,011,550	5,854,160	6,586,310	44,587,070
IL	12,415,060	14,595,250	14,729,590	14,559,970	16,728,790	18,587,700	19,825,150	24,898,110	34,210,600	170,550,220
IN	17,090,440	19,356,960	19,926,670	21,690,830	21,810,530	25,189,890	27,207,630	21,777,080	38,906,940	212,956,970
KS	3,832,570	4,852,280	5,635,890	5,668,140	6,476,410	7,361,430	7,163,469	7,209,920	10,110,820	58,310,929
KY	20,580,569	15,385,993	14,311,530	15,545,675	17,200,870	20,065,918	20,325,451	17,132,100	24,150,991	164,699,097
LA	7,950,300	9,555,370	8,920,830	8,155,250	8,331,560	10,686,360	10,237,430	8,095,250	7,847,630	79,779,980
MA	3,760,300	3,842,750	4,217,820	4,290,780	3,500,750	3,663,740	3,974,290	3,741,420	7,634,590	38,626,440
MD	6,261,050	5,496,690	4,908,810	5,188,680	5,033,220	5,225,840	6,662,310	6,501,330	7,105,600	52,383,530
ME	8,882,440	8,572,710	7,818,580	7,681,000	8,493,060	9,926,050	10,069,030	9,115,740	8,953,710	79,512,320
MI	16,905,040	22,264,580	24,203,430	25,507,050	29,080,830	31,647,110	32,391,160	33,659,920	41,777,700	257,436,820
MN	8,004,000	10,379,070	7,638,260	6,410,860	5,972,220	5,654,680	4,948,650	4,531,320	5,942,410	59,481,470
MO	8,971,030	10,585,640	11,455,910	10,969,887	13,783,130	15,874,340	15,513,510	16,571,684	16,953,880	120,679,011
MS	4,081,120	6,788,180	6,118,210	5,642,120	6,681,700	8,273,610	8,643,110	6,514,440	8,480,110	61,222,600
MT	3,210,150	3,184,270	3,209,900	2,991,240	3,227,600	3,517,560	4,532,730	4,556,620	4,918,440	33,348,510
NC	25,469,814	25,321,210	22,434,370	24,543,980	23,396,240	28,919,090	28,540,870	17,474,830	25,757,360	221,857,764
ND	990,370	1,401,460	1,057,890	1,142,640	1,193,500	1,337,410	1,224,550	1,550,500	2,176,278	12,074,598
NE	2,649,160	3,153,890	3,269,580	2,464,840	2,673,020	2,923,969	3,415,150	3,841,695	4,037,930	28,429,234
NH	2,425,870	2,157,270	2,109,060	1,990,380	1,819,410	1,900,420	1,918,140	1,777,420	2,103,820	18,201,790
NJ	5,127,090	4,860,060	3,822,350	3,344,450	2,901,460	4,215,460	5,835,960	6,083,030	7,518,210	43,708,070
NM	5,933,790	7,275,600	7,322,110	7,648,260	8,740,960	6,677,520	5,604,910	5,297,110	5,177,500	59,677,760

Region: National Time: 2006 - 2014 Seller: Cardinal Health Buyer: All Dispensers Drug: Hydrocodone Source: ARCOS

## Hydrocodone Shipped by Cardinal Health, in Dosage Unit

State	2006	2007	2008	2009	2010	2011	2012	2013	2014	Total
NV	4,922,508	5,695,420	5,840,510	5,855,770	9,032,750	15,810,140	12,186,790	8,796,660	12,918,850	81,059,398
NY	20,725,720	23,624,880	23,184,220	22,955,070	22,606,680	32,677,570	38,619,880	28,825,930	30,435,220	243,655,170
ОН	29,777,770	30,472,958	27,522,090	28,236,100	26,797,230	26,677,470	23,875,700	21,503,430	38,094,660	252,957,408
OK	4,417,210	13,508,650	14,783,050	14,100,070	18,087,670	19,346,879	19,530,730	18,558,820	15,254,690	137,587,769
OR	6,231,410	6,942,490	8,358,490	8,691,980	10,095,710	11,162,810	21,230,730	24,282,029	25,174,834	122,170,483
PA	20,319,780	24,351,560	23,635,040	22,167,660	23,727,640	26,918,750	29,795,440	24,644,730	28,669,190	224,229,790
RI	822,080	809,160	1,196,190	1,434,040	1,033,310	1,127,940	1,505,210	1,314,400	2,587,540	11,829,870
SC	12,108,000	12,591,750	12,706,860	15,080,940	13,262,170	16,823,750	18,253,380	13,218,010	17,434,880	131,479,740
SD	1,673,050	2,214,990	2,529,640	2,603,370	2,971,090	3,377,080	3,626,380	3,864,250	4,212,470	27,072,320
TN	19,433,285	20,765,030	20,136,182	21,357,320	23,933,255	26,315,775	28,801,800	24,709,066	31,395,992	216,847,705
TX	31,215,670	49,856,450	34,284,560	33,321,690	39,591,700	44,911,800	50,683,870	48,852,540	46,755,350	379,473,630
UT	3,516,260	3,713,860	3,424,920	3,051,630	3,540,310	4,002,050	4,759,160	4,481,630	6,059,940	36,549,760
VA	10,736,820	12,504,320	12,112,570	12,696,473	12,646,090	14,565,931	15,470,671	15,069,660	20,689,600	126,492,135
VT	1,224,280	1,307,740	1,391,770	1,363,340	1,357,280	1,439,790	1,289,660	1,186,750	1,084,250	11,644,860
WA	16,349,970	19,750,120	17,128,700	17,409,020	19,619,640	19,429,970	29,188,374	32,730,245	35,127,270	206,733,309
WI	7,012,270	9,596,750	9,501,400	8,175,400	8,874,540	9,060,400	8,750,320	8,559,920	8,187,560	77,718,560
WV	12,131,440	12,505,980	13,451,590	14,417,890	20,596,330	20,579,630	19,888,570	15,577,440	17,203,210	146,352,080
WY	1,477,500	1,474,460	1,387,950	1,309,550	1,535,500	1,509,980	2,464,450	2,450,850	2,909,470	16,519,710